

Configuration of GUHROSynch tapping chucks for internal cooling with MQL

MQL shrink fit chucks
HSK-A
auto. tool change

4741 

4614 

man. tool change

4735 

4613 

MQL hydraulic tapping chucks
HSK-A
auto. tool change

4210 

4612 

man. tool change

4209 

4611 

4508

 **1 MQL**

MQL coolant delivery set
for single channel
HSK-A



4511

 **2 MQL**

MQL coolant delivery set
for 2 channel systems
HSK-A



4513

 **1 MQL**

 **2 MQL**

MQL coolant delivery set
HSK-A (filler)



MQL HSK-A hydraulic
synchro tapping chucks for
single channel
auto. tool change

4602 

MQL HSK-A hydraulic
synchro tapping chucks for
2 channel systems
auto. tool change

4603 

MQL HSK-A hydraulic
synchro tapping chucks
man. tool change

4604 

 **2 MQL**



4524  **1 MQL**  **2 MQL**

MQL hydraulic synchro tapping chuck with internal coolant
cylindrical shank Ø20.0 mm

4305

MQL setting screws with internal cone
for MQL synchro tapping chucks



4605

Reduction sleeves, sealed



4606

GUHROJET reduction sleeves



Threading tool with MQL shank:
shank diameter x square